

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Examiner:

Kenji Mukai et al.

Group Art Unit: 2857

Serial No.: 10/617,505

January 7, 2004

Filed: 07/11/2003

For:

METHOD OF EVALUATING WHITENESS,

METHOD OF EVALUATION COMPARATIVE

WHITENESS, LIGHT SOURCE AND

LUMINAIRE

Irvine, California 92614

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents PO BOX 1450 Alexandria, VA 22313-1459

Dear Sir:

In an attempt to fully comply with the duty of disclosure set forth in 37 C.F.R. § 1.56 and in conformance with 37 C.F.R. §§ 1.97 and 1.98, applicant wishes to bring to the attention of the U.S. Patent Office the following references, which was found during the prosecution of a co-pending European Patent Application:

> U.S. Patent No. 5,124,390 U.S. Patent No. 5,372,779 European Patent Application No. 0 595 527 European Patent Application No. 0 993 022 European Patent Application No. 0 945 894

MacCormack et al., NEW WHITE GOLD ALLOYS - THEIR DEVELOPMENT ON THE BASIS OF QUANTITATIVE COLOUR ASSESSMENT, Gold Bull Jan. 1981, vol. 14, no. 1 pages 19-24

Ganz, E., WHITENESS FORMULAS: A SELECTION, Applied Optics, 1 April 1979, USA, vol. 18, no. 7 pages 1073-1078



THE CIE 1997 INTERIM COLOUR APPEARANCE MODEL, CIE, April 1998, Retrieved from the Internet www.colour.org/tc8-01, Abstract, page 10

Copies of these references and a form PTO-A820 are attached.

The undersigned attorney hereby certifies that each item contained in the Information Disclosure Statement <u>listed above</u> was cited in a communication from a foreign patent office in a counterpart international application not more than three months prior to filing this statement.

Additionally, to fully comply with the duty of disclosure set forth in 37 C.F.R. § 1.56 and in conformance with 37 C.F.R. §§ 1.97 and 1.98, applicant wishes to bring to the attention of the U.S. Patent Office the following reference:

Patent Abstracts of Japan Publication No. 61134636

A copy of this reference is enclosed and also listed on the form PTO-A820.

If the Examiner believes that a telephone conference would help further the prosecution of this case, he is respectfully requested to contact the undersigned attorney at the listed telephone number.

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to:
Commissioner for Patents, PO Box 1450,
Alexandria, VA 22313-1459,

on January 7, 2004

by: James Lee

Signature

Date of Signature: January 7, 2004

Very truly yours,

SNELL & WILMER LLP

Joseph W. Luce, Reg. No. 25,124

1220 Main Street, Suite 1200

Irvine, CA 92614 949/253-4920

OIPE				ATTY DOCKET NO. 52478-0517		SERIAL NO. 10/617,505			
	NFORMATION DISCLOSU			Kenji Mukai					
P O MAL	2004 원	FILING 07/11/2003	9	GROUP 2857					
*EXAMINER	A REPORT	U	J.S. PATENT	DOCUMENTS					
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE		NAME		SUBCLASS	FILING DATE IF APPROPRIATE		
				ler et al.					
	5,372,779 12/13/94 Reti		Reti	ti					
	· ·	FOR	REIGN PATE	NT DOCUMENTS		····	l		
	DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO		
	0 595 527	19/10/93	Europe	European European			J		
	0 993 022	25/09/99	Europe						
	0 945 894	24/03/99	Europe	an			/		
	61134636	21/06/86	Patent A	Abstracts of Japan	,		1		
						1			
	OTHER DOC	-		, Title, Date, Pertinent					
	MacCormack et al., COLOUR ASSESS	NEW WHITE GO MENT, Gold Bull J	LD ALLOY Jan. 1981, vo	S - THEIR DEVELOPM ol. 14, no. 1 pages 19-24	ENT ON THE	E BASIS OF Q	UANTITA	ATIVE	
	Ganz, E., WHITEN	ESS FORMULAS:	A SELECT	TON, Applied Optics, 1 A	April 1979, US	A, vol. 18, no.	7 pages 10	73-1078	
EXAMINER				DATE CONSIDERED					
	Initial if reference considered, who clude copy of this form with nex			I nance with MPEP 609; Draw	line through ci	tation if not in c	onformance	and not	

					ATTY DOCKET NO. 52478-0517	·	SERIAL NO. 10/617,505				
O PINFORMATION DISCLOSURE CITATION Was several sheets if necessary)						Kenji Mukai					
, IAN 0	JAN 0 9 2004					FILING 07/11/2003	1	GROUP			
Fd.				U.S.	PATENT	07/11/2003 2857 T DOCUMENTS					
·EXAMAPR	DOCUMENT NUMBER DATE						SUBCLASS	ACLASS FILING DATE			
INITIAL			- Company Nomber	DATE.		TV OTC	CLASS	0000000	IF APPROPI	RIATE	
	ļ										
	ļ	<u> </u>						ļ			
					_						
					· - · · · · · · · · · · · · · · · · · · 		 				
	<u> </u>	<u> </u>		FOREIG	GN PATE	NT DOCUMENTS	<u></u>				
			DOCUMENT NUMBER DATE			COUNTRY CLAS		SUBCLASS			
									162	NO	
							<u> </u>				
		<u> </u>									
		1							<u> </u>		
·		<u> </u>								·	
			OTHER DOCUMENTED			Title, Date, Pertinent			ernet		
			www.colour.org/tc8-01,	Abstract, page 10)	CE MODEL, CIE, April 1					
							· · ·	·		 	
EXAMINER				DATE CONSIDERED							
			ference considered, whethe by of this form with next com			ance with MPEP 609; Draw	line through o	sitation if not in co	onformance	and not	

P09C/REV03